

NOV 13 1956

To: C. L. Smith

11/10/56

From: A. H. Baumhoefer

Subject: Report on Clewiston Field Test
Eggmass collections

	Pen		Date				Totals	F	S			
			11/6	11/7	11/8	11/9						
1 mile	1	F	1	0	2	0	3					
		S	0	0	0	0	0					
	2	F	2	4	1	1	8					
		S	0	0	0	0	0					
	3	F	2	1	0	0	3					
		S	0	0	0	0	0					
							14 0					
3-10	4	F	0	8	10	3	21					
		S	1	0	1	0		2				
	5	F	1	1	1	3	6					
		S	0	0	1	0		1				
	6	F	0	3	1	3	7					
		S	0	0	3	0	3					
							34 6					
20 to 40 yards	7	F	18	21	17	4	60					
		S	0	0	0	0		0				
	8	F	6	16	23	3	48					
		S	0	0	0	0		0				
	9	F	6	14	10	1	31					
		S	0	0	0	0		0				
Totals							37	68	70	18		139 0

A cold front moved in 11/9/56 - low during early morning 11/10/56 was 45°F.

CC: Dr. A. W. Lindquist
Dr. R. C. Bushland

A. H. Baumhoefer

Livestock flies - sw
NOV 19 1956

To: C. L. Smith

11/14/56

From: A. H. Baumhauer

Subject: Report - Clewiston Field Test

Egg mass collections
Date Totals

		Date			Totals			
Pen		11/10	11/11	11/12	F	S	F	S
1 m ile	1	F	0	0	0			
		S	0	0		0		
	2	F	8	4	0	12		
		S	0	0	0		0	
	3	F	0	6	0	6		
		S	0	1	0		1	
							18	1
3 m ile	4	F	5	6	4	15		
		S	3	0	2		5	
	5	F	1	4	0	5		
		S	0	2	0		2	
	6	F	2	0	0	2		
		S	0	0	0		0	
							22	7
no r e l e ase	7	F	18	25	27	70		
		S	0	0	0		0	
	8	F	12	17	12	41		
		S	0	0	0		0	
	9	F	4	3	0	7		
		S	0	0	0		0	
							118	

Temperature back to normal - high 80° F.
Fitting final release made 11/13/56.

A. H. Baumhauer

To: C.L. Smith
 From: A.H. Baumhover
 Subject: Report - Clewiston Field Test

Egg mass collections

Date

Pen	n	Date						Totals			
		11/13	11/14	11/15	11/16	11/17		F	S	F	S
1 m 1 l e	1	F	1	1	1	0		4			
		S	0	0	0	0			0		
	2	F	4	2	9	3	2	20			
		S	2	0	2	0	1		5		
	3	F	3	3	3	2	3	14			
		S	0	0	0	0	2		2		
								38		7	
3 m 1 l e	4	F	3	6	3	1	5	18			
		S	0	0	0	2	0		2		
	5	F	2	3	0	0	4	9			
		S	4	0	0	2	1		7		
	6	F	4	3	6	7	4	24			
		S	2	0	0	0	0		2		
								51		11	
2 m 1 l e	7	F	20	23	9	10	15	77			
		S	0	0	0	0	0		0		
	8	F	12	12	7	8	6	45			
		S	0	0	0	0	0		0		
	9	F	1	0	0	1	0	2			
		S	0	0	0	0	0		0		
								124		0	

attached (for Dr. Lindquist - only 1 copy available) is a clipping from the Tampa Morning Tribune, 11/14/56, stating "Strong resolutions urging fast action on screw-worm eradication . . . were adopted by the Florida Cattlemen's Association."

cc's: Dr. A.W. Lindquist (enc. 1)
 Dr. R.C. Bushland

A.H. Baumhover

NOV 26 1956

OHS 12/22/56

11/21/56

To: C. L. Smith

From: A. H. Baumhauer

Subject: Clewiston Field Test

Egg mass collections

		Date			Totals		F	S
		11/18	11/19	11/20	F	S		
1 m ile	1	F	0	0	0			
		S	0	0	0		0	
	2	F	2	2	0	4		
		S	1	4	0		5	
	3	F	4	1	5	10		
		S	2	2	8		12	
							14	17
3 m ile	4	F	6	3	0	9		
		S	1	0	2		3	
	5	F	2	2	1	5		
		S	1	1	1		3	
	6	F	1	0	0	1		
		S	0	0	0		0	
							15	6
10 m ile	7	F	17	13	11	41		
		S	0	0	0		0	
	8	F	3	2	15	20		
		S	0	0	0		0	
	9	F	9	4	0	13		
		S	0	0	0		0	
							74	0

Temperature normal - a balmy daily high of 80°F,
Egg mass collections also refreshing.

A. H. Baumhauer

cc: Dr. A. W. Lindquist
Dr. R. C. Bushland

Imstark flies - sw
NOV 28 1956

To: C. L. Smith
From: A. H. Baumhauer
Subject: Cleurston Field Test

11/25/56

Egg mass collections

Date

	F E O		11/21	11/22	11/23	11/24	Totals			
							F	S	F	S
1 m i l e	1	F	0	1	0	2	3			
		S	0	0	0	2		2		
	2	F	2	0	0	2	4			
		S	0	0	0	2		2		
	3	F	5	6	2	2	15			
		S	0	2	0	0		2		
									22	6
3 m i l e	4	F	1	2	0	1	4			
		S	0	0	0	0		0		
	5	F	4	2	1	4	11			
		S	2	0	0	0		2		
	6	F	1	0	0	1	1			
		S	0	0	0	0		0		
									16	2
NO S E L E S E	7	F	11	25	1	23	60			
		S	0	0	0	0		0		
	8	F	0	4	8	5	17			
		S	0	0	0	2		2		
	9	F	4	17	2	5	28			
		S	0	0	0	0		0		
									105	2

Temporary cold front 11/23-24/56.

cc: Dr. A. W. Lindquist
Dr. R. C. Bushland

A. H. Baumhauer

DEC 6 1956

To: CLSmith

12/4/56

From: A.H. Baumhauer

Subject: Cleariston Field Test

	Pen	date							F	S
		11/27	11/28	11/29	11/30	12/1	12/2	12/3		
1-mile	F	0	0	0	0	0	0	0		
	1 S	0	0	0	0	0	0	0		
	F	0	1	0	1	0	0	0	2	
	2 S	0	0	0	0	0	0	0	0	
	F	0	1	1	2	0	2	1	7	
	3 S	0	0	0	0	1	1	0	2	
									9	2
3-mile	F	0	0	1	0	0	1	0	2	
	4 S	0	0	0	0	0	0	0	0	
	F	0	0	2	2	1	1	0	6	
	5 S	0	1	1	0	0	2	1	5	
	F	0	0	0	0	0	0	0	0	
	6 S	0	0	0	0	0	0	0	0	
									8	5
no release	F	0	4	11	4	27	16	18	80	
	7 S	0	0	1	0	0	0	0	1	
	F	0	0	1	0	0	0	0	1	
	8 S	0	0	0	0	0	0	0	0	
	F	3	1	11	6	17	5	14	57	
	9 S	0	0	0	0	0	0	0	0	
Daily Highs recorded at center of Area 110 F.		?	68	74	70	72	74	74	138	1

We are planning to continue egg mass collection for another week (ending 12/10/56) or longer if necessary.

cc: Dr. Al Lindquist
Dr. R.C. Buchland

A.H. Baumhauer

NOV 15 1956

Form AD-514
(Rev. 9-52)U. S. DEPARTMENT
OF AGRICULTURE

DATE

REFERENCE SLIP

11-13-56

REFERRED TO

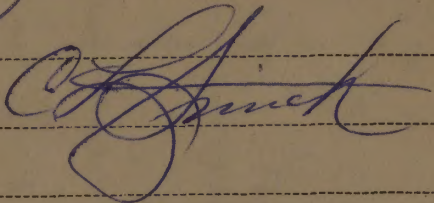
Dr. Bushland OK

12/27/56

- | | |
|--|---|
| ☐ Action. | ☐ Note and file. |
| ☐ Approval. | ☐ Per telephone call. |
| ☐ Attention. | ☐ Previous correspondence. |
| ☐ Comment. | ☐ Recommendation. |
| ☐ Consideration. | ☐ Record. |
| ☐ Copying. | ☐ Rush. |
| ☐ Correction. | ☐ Reply for signature of |
| ☐ Filing. | |
| ☐ Initials. | ☐ See me. |
| ☐ Investigate and advise. | ☐ Signature. |
| ☐ Memorandum. | ☐ To be rewritten. |
| ☐ Note and forward. | ☐ For your information. |
| ☐ Note and return. | |

REMARKS:

Sent these
just in case
Baumhover hasn't
Already sent some
to you



(Name of sender)

To: C. L. Smith

11/10/56

From: A. H. Baumhauer

Subject: Report on Clewiston Field Test
Eggmass collections

Pen		Date				Totals	F	S
		11/6	11/7	11/8	11/9			
1 mile	1	F	1	0	2	0	3	0
		S	0	0	0	0	0	0
	2	F	2	4	1	1	8	0
		S	0	0	0	0	0	0
3	3	F	2	1	0	0	3	0
		S	0	0	0	0	0	0
							14	0
3 1/2 mile	4	F	0	8	10	3	21	2
		S	1	0	1	0	6	1
	5	F	1	1	1	3	7	3
		S	0	0	1	0	3	6
							34	6
no reference	7	F	18	21	17	4	60	0
		S	0	0	0	0	48	0
	8	F	6	16	23	3	31	0
		S	0	0	0	0	0	0
	9	F	6	14	10	1	31	0
		S	0	0	0	0	0	0
Totals		37	68	70	18	6	139	0

A cold front moved in 11/9/56 - low during early morning 11/10/56 was 45°F.

cc: Dr. A. W. Lindquist
Dr. R. C. Bushland

A. H. Baumhauer

To: C. L. Smith

11/10/56

From: A. H. Baumhauer

Subject: Report on Clewiston Field Test
Eggmass collections

Pen	Date				Totals	F	S					
	11/6	11/7	11/8	11/9								
1 mile	1	F	1	0	2	0	3	0				
		S	0	0	0	0						
	2	F	2	4	1	1	8	0				
		S	0	0	0	0						
	3	F	2	1	0	0	3	0				
		S	0	0	0	0						
							14	0				
3 mile	4	F	0	8	10	3	21	2				
		S	1	0	1	0						
	5	F	1	1	1	3	6	1				
		S	0	0	1	0						
	6	F	0	3	1	3	7	3				
		S	0	0	3	0						
							34	6				
no release	7	F	18	21	17	4	60	0				
		S	0	0	0	0						
	8	F	6	16	23	3	48	0				
		S	0	0	0	0						
	9	F	6	14	10	1	31	0				
		S	0	0	0	0						
Totals							37	68	70	18	139	0

A cold front moved in 11/9/56 - low during early morning 11/10/56 was 45°F.

cc: Dr. A. W. Lindquist
Dr. R. C. Bushland

A. H. Baumhauer

REFERENCE SLIP

11-16-56

REFERRED TO

Lindquist
Bushland ✓

- | | |
|--|---|
| ☐ Action. | ☐ Note and file. |
| ☐ Approval. | ☐ Per telephone call. |
| ☐ Attention. | ☐ Previous correspondence. |
| ☐ Comment. | ☐ Recommendation. |
| ☐ Consideration. | ☐ Record. |
| ☐ Copying. | ☐ Rush. |
| ☐ Correction. | ☐ Reply for signature of |
| ☐ Filing. | ----- |
| ☐ Initials. | ☐ See me. |
| ☐ Investigate and advise. | ☐ Signature. |
| ☐ Memorandum. | ☐ To be rewritten. |
| ☐ Note and forward. | ☐ For your information. |
| ☐ Note and return. | |

REMARKS:

Additional Copy
of Report Attached

C. L. Sprink

(Name of sender)

To: C. L. Smith

11/14/56

From: A. H. Baumhauer

Subject: Report - Lewiston Field Test

Egg mass collections

D O N	Date			Totals			
	11/10	11/11	11/12	F	S	F	S
1	F 0	0	0	0			
	S 0	0	0		0		
2	F 8	4	0	12			
	S 0	0	0		0		
3	F 0	6	0	6			
	S 0	1	0		1		
						18	1
4	F 5	6	4	15			
	S 3	0	2		5		
5	F 1	4	0	5			
	S 0	2	0		2		
6	F 2	0	0	2			
	S 0	0	0		0		
						22	7
7	F 18	25	27	70			
	S 0	0	0		0		
8	F 12	17	12	41			
	S 0	0	0		0		
9	F 4	3	0	7			
	S 0	0	0		0		
						118	

Temperature back to normal - high 80°F.

Fifth & final release made 11/13/56.

A. H. Baumhauer

Livestock flies - sw

P. O. Box 3391
Orlando, Florida
November 7, 1956

To: C. L. Smith, In Charge
From: A. H. Baumhover, Box 477, Rt. 2, Clewiston, Florida
Subject: Reports on Clewiston Field Test

During his recent visit here, Dr. Lindquist requested that a report on egg mass collections be made every two or three days. Attached are tabulated data on egg mass collections to date, not previously reported.

Release dates are as follows:

1st release - 10/23/56
2nd release - 10/28/56
3rd release - 11/4/56
4th release - 11/8/56
5th release - 11/13/56 (tentative)

Enc. (1)
cc: A. W. Lindquist (via airmail)
R. C. Bushland

P. O. Box 2201
Orlando, Florida
November 7, 1955

To: G. L. Smith, in Charge
From: A. H. Hammer, Box 477, Rt. 2, Ocala, Florida
Subject: Reports on Ocala White House

During his recent visit here, Dr. Lindquist reported that a report on egg mass collections he made every two or three days. Attached are tabulated data on egg mass collections to date. Not previously reported.

Release dates are as follows:

1st release - 10/22/55
2nd release - 10/28/55
3rd release - 11/4/55
4th release - 11/8/55
5th release - 11/12/55 (tentative)

Enc. (1)
cc: A. W. Lindquist (via airmail)
R. C. Bushland

Egg mass records, Clewiston, Florida test area, 1956

Area	Third week									Fourth week								
	: Pen:	10/23:	10/24:	10/25:	10/26:	10/27:	10/28:	10/29:	F : S	10/30:	10/31:	11/1:	11/2:	11/3:	11/4:	11/5:	F : S	
1-mile swath	1 F	7	11	5	1	2	1	1	28		2	3	3	8	3	6	1	26
	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
	2 F	5	0	3	2	2	0	1	12		2	2	3	7	5	4	8	31
Total	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
	3 F	3	10	9	8	9	6	0	45		0	0	0	1	2	5	0	8
	S	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
		<u>15</u>	<u>21</u>	<u>17</u>	<u>11</u>	<u>13</u>	<u>7</u>	<u>2</u>	<u>86</u>	<u>0</u>	<u>5</u>	<u>5</u>	<u>6</u>	<u>16</u>	<u>10</u>	<u>17</u>	<u>10</u>	<u>69</u>
3-mile swath	4 F	1	4	6	3	8	13	12	47		2	5	5	3	4	5	9	33
	S	0	0	0	0	0	1	0	1	0	1	0	0	0	0	0	0	1
	5 F	2	0	1	2	4	12	1	22		6	1	3	2	2	3	1	18
Total	S	0	0	0	1	0	0	1	2	0	0	0	0	2	0	1	3	6
	6 F	6	2	5	1	3	3	3	23		1	2	1	1	1	0	1	7
	S	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	1
		<u>9</u>	<u>6</u>	<u>12</u>	<u>7</u>	<u>16</u>	<u>29</u>	<u>17</u>	<u>82</u>	<u>4</u>	<u>9</u>	<u>10</u>	<u>9</u>	<u>8</u>	<u>7</u>	<u>9</u>	<u>14</u>	<u>58</u>
No release	7 F	3	5	13	10	19	10	27	87		12	22	44	25	20	26	20	169
	S	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	8 F	0	5	2	5	4	3	1	20		2	5	5	5	9	3	3	32
Total	S	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0
	9 F	0	2	4	0	1	1	2	10		1	1	1	2	2	1	3	11
	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		<u>3</u>	<u>12</u>	<u>19</u>	<u>16</u>	<u>24</u>	<u>14</u>	<u>30</u>	<u>117</u>	<u>1</u>	<u>15</u>	<u>28</u>	<u>50</u>	<u>32</u>	<u>32</u>	<u>30</u>	<u>26</u>	<u>212</u>

Egg mass collections South Florida Test Area 1956 II

		9	10	11	12	13	14	15	WEEKLY TOTAL	16	17	18	19	20	21	22	WEEKLY TOTAL	23	24
A	1	1	0	1	4	0	1	3		6	2	1	2	10	4	9		7	10
R																			
E	2	4	2	0	9	4	6	12		5	0	0	4	9	5	1		5	0
A																			
1	3	0	5	9	6	1	2	1		1	2	4	4	1	4	5		3	10
Total		5	7	10	19	5	9	16	71	12	4	5	10	20	13	15	79	15	20
A																			
R	4	1	4	3	7	1	4	0		0	4	2	1	6	8	3		1	4
E																			
A	5	2	6	3	6	0	5	1		3	4	1	2	2	1	1		2	0
2	6	6	2	7	9	3	4	3		3	7	7	6	9	6	5		6	2
Total		9	12	13	32	4	13	4	77	6	15	10	9	17	15	7	81	9	6
A																			
R	7	1	1	1	6	3	1	0		5	1	1	11	10	12	2		3	5
E																			
A	8	3	0	0	3	0	2	0		1	1	5	6	5	11	8		0	5
3	9	0	0	0	0	0	1	0		2	0	2	2	0	3	1		0	2
Total		4	1	1	9	3	4	0	22	8	2	8	19	15	26	"	89	3	12
Total 9 pens		18	20	24	50	12	26	20		26	21	23	38	52	54	55		27	38

II Egg mass data may vary in several instances from previously reported data due to the addition of egg masses oviposited the same day after pens were visited — as evidenced by the presence of one day-old larvae the following day.

